Exclusion Via Conditional Pricing: Keeping It Simple

Tim Brennan

Professor, Public Policy and Economics, UMBC Senior Fellow, Resources for the Future*

brennan@umbc.edu

Conditional Pricing Practices FTC/DOJ Workshop

Washington, DC Jun. 23, 2014

*Currently Chief Economist, Federal Communications Commission. The opinions expressed in this paper are those of the author and do not necessarily represent the positions of the Federal Communications Commission or the United States Government.

A moment of background

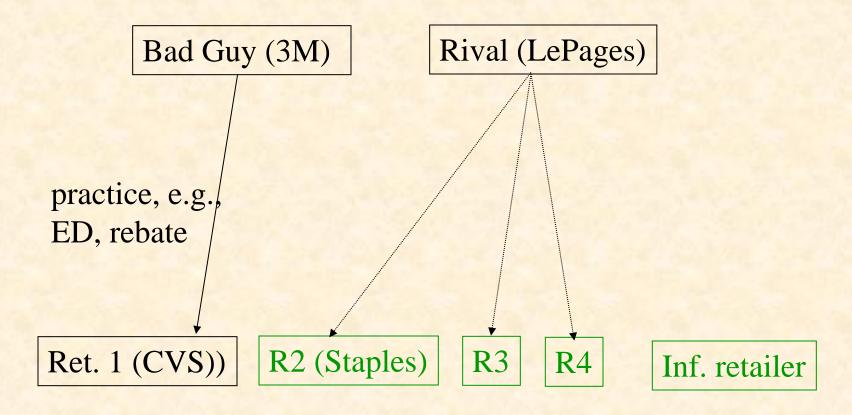
- To raise rivals' costs, need to raise price of inputs
 - o Truism; expand to complements
 - o Need to reduce competition in input/complement market
- Bundled rebate cases

Brennan: Simple Exclusion

- o Factoid: Purchasers competing intermediate good providers
- o Upstream inputs, downstream buyers: complements
- Do contracts suppress competition among them?
 - o Cartelize/monopolize complement market
 - o Exclusive dealing; loyalty, bundle discounts
- Complement participants parties, not victims
 - o Payments: share cartel profits
 - o Focus on complement, e.g., entry, expansion barriers

Illustration: Free pass for the first instance

- Just one doesn't increase market power
- Regulated industries exception

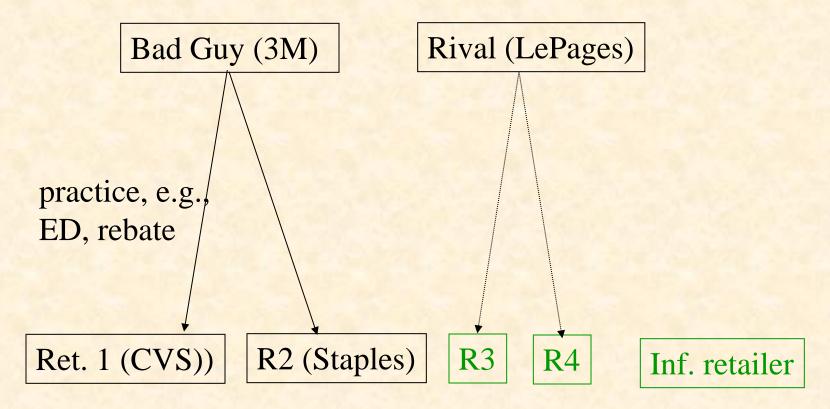


More extensive practices raise concern

Adding another retailer may raise concern

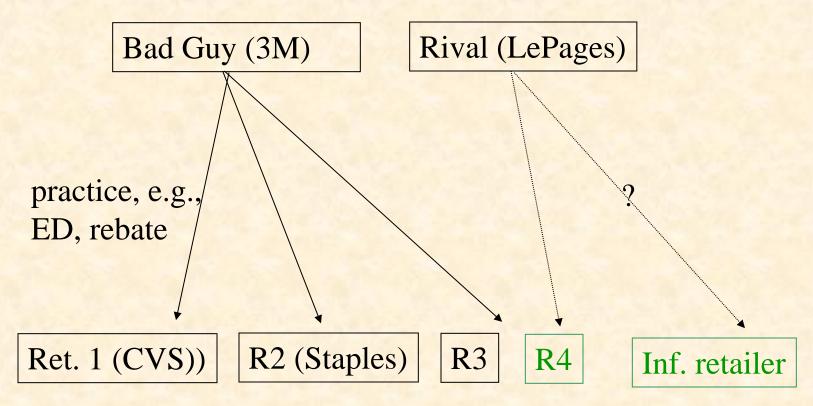
Brennan: Simple Exclusion

Horizontal expansion in complement market



May acquire complement mkt. power

- Rival harmed as buyer of complement
- Delineate complement market: Would SSNIP bring in inferior retailer?



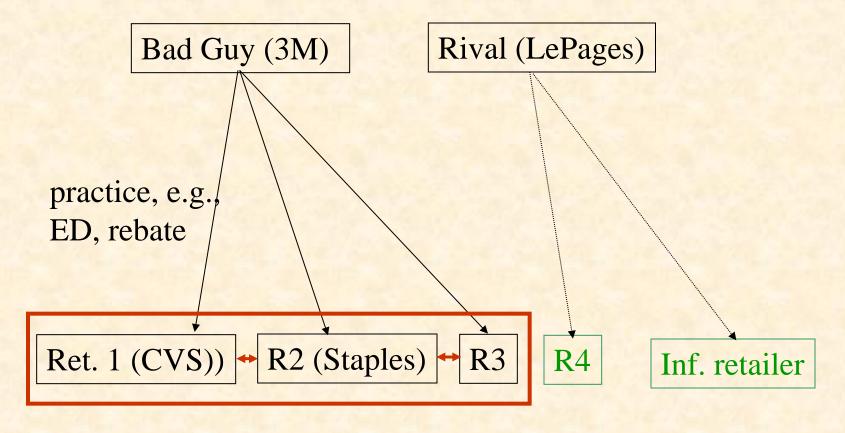
FTC/DOJ Conditional Pricing - 6/23/14

Equivalent to merger in complement

Effective linkage horizontal

Brennan: Simple Exclusion

• SLC: inferior retailer margin, not bad guy cost



Questions, very briefly

- What happened to theory?
 - o Since signers not victims, no mystery beyond Coase theorem
 - o Not that there aren't models
- What happened to AMC price tests?
 - o Irrelevant; theory not predation, issue not overdeterrence risk
- What happened to "Chicago school"?
 - o Harm: eliminating competition in complement market
 - o No monopoly in "perpetrator" market
- What about prior dominance?
 - o Weakens marginal effect of exclusion via conditional pricing
 - o Little guy could do it

Brennan: Simple Exclusion

More questions

- What about competition to exclude?
 - o Could happen; harm still there; complement providers get rents
 - o Ralph Winter @ FTC last month
- How much is enough?
 - Overcoming ED advantages equivalent to "efficient entrant" test (no time here, like ECPR).
 - o Too strict; less efficient entrants can still increase competition
 - o Question about margin, e.g.., when discounts kick in
- What about vertical efficiencies?
 - o Totally; => not "all or nothing" remedies, but limits
 - o Allow deals with some complement providers
- Undoubtedly others to come!!

Brennan: Simple Exclusion